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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. XA-9590

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS								
Box Patent Application								
Washington, D.C. 20231								
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent appli	cation for an							
invention entitled: SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING A SEMICONDUCTOR DE	VICE							
SEMICONDUCTOR DEVICE AND METHOD OF MANORACTORING A SEMICOMPOCTOR DE	VICE.							
	9 PT0							
and invented by:	200							
Masao SHINOZAKI, Takashi AKIOKA, Kinya MITSUMOTO	11000 U.							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Which is a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Mhichis a:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:								
Enclosed are:								
Application Elements								
1. Filing fee as calculated and transmitted as described below								
2. Specification having 40 pages and including the following:								
a. 🗵 Descriptive Title of the Invention								
b. Cross References to Related Applications (if applicable)								
c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
d. Reference to Microfiche Appendix (if applicable)								
e. 🛭 Background of the Invention								
f. 🔀 Brief Summary of the Invention								
h. Detailed Description								
i. 🛚 Claim(s) as Classified Below								
j. 🛭 Abstract of the Disclosure								

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Application Elements (C ntinued)									
3.	X	Dra	wing(s) (when neces	sary as prescribed	by 35 U	SC 113)			
	a.	Ø	Formal	Number of Sheets	·	30			
	b.		Informal	Number of Sheets	·				
4.	X	Oat	h or Declaration						
	a.	X	Newly executed (original or copy)						
	b.		Copy from a prior a	pplication (37 CFR	1.63(d))	(for continuation	on/divisional application only)		
	C.	X	With Power of Attor	ney 🛚 Witho	out Power	of Attorney			
		d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oat Box 4b, is considered as being part of the disclosure of the accompanion incorporated by reference therein.									
6.€		Computer Program in Microfiche (Appendix)							
7.5	L.	Nuc	cleotide and/or Amino	Acid Sequence S	ubmissio	n (if applicabl	e, all must be included)		
F	a.		Paper Copy						
	b. Computer Readable Copy (identical to computer copy)								
c. Statement Verifying Identical Paper and Computer Readable Copy							е Сору		
	,			Accompany	ing Appl	ication Parts			
8. √⊠ Assignment Papers (cover sheet & document(s))									
9.		37 CFR 3.73(B) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.	X	Preliminary Amendment							
13.	X	Acknowledgment postcard							
14.		☐ Certificate of Mailing							
			First Class 🔲 E	Express Mail (Spec	ify Label	No.):			

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Accompanying Application Parts (Continued)

	Accompanying Application 1 and (commissed)
prie fil	Certified Copy of Priority Document(s) (if foreign priority is claimed) Applicants hereby claim ority under 35 U.S.C. § 119 of Japanese Application No. 2000-386088 ed December 19, 2000 (certified copy attached). Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17. 1	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
######################################	Warning
18 ⁰⁰ h - 48 mm prop prop 18 ⁰⁰ h - 41 1900 - 1900	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
18. AS	SIGNEE INFORMATION
Ass	signee: Hitachi, Ltd.

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P01ULRG/REV05

dr.

Mar. Runger

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Fee Calculation and Transmittal

CLAIMS AS FILED							
	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	26	- 20 =	6	x	\$18.00	\$108.00	
Indep Claims	4	- 3 =	1	x	\$84.00	\$84.00	
Multiple Dependent Cl	\$0.00						
and the second	BASIC FEE	\$740.00					
OTHER FEE (specify	\$40.00						
The state of the s		 -			TOTAL FILING FEE	\$972.00	
A check in the amount of \$972.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Mitchell W. Shapiro, Reg. No. 31,568 Miles & Stockbridge P.C. 1751 Pinnacle Dr., Suite 500 McLean, VA 22102 703-903-9000							

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CC:

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